IMAGE orbit 2002 080 (03/21) 03:58 UT to 2002 080 (03/21) 18:50 UT PCAP **OVAL CLEFT CUSP** .14 PSPHERE 6 80, 6 4 06 6 **l**16 Z(SM) Z(SM) 2 2 0 0 2 0 **-1** -2 -5 3 2 1 0 -3 1 -3 -2X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -4 5 0 -2 -5 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 0 FREQ(kHz) 100 10 2 UT 3:00 RE 1.2 L 3.6 ILAT 58.3 MLAT 54.3 MLT 13.6 15:00 5.3 293.5 86.7 82.3 20.9 9:00 8.0 27.9 79.1 57.7 0.3 12:00 7.8 47.6 81.7 66.2 23.4 18:00 2.4 3.4 6:00 6.0 10.0 71.6 39.5 1.0 4 34.0

Y(SM)

2

0

Thu Jul 1 11:29:02 2004

X(SM)